

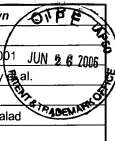
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet **1** of **8****Complete if Known**

Application Number	09/998,898
Filing Date	November 30, 2001
First Named Inventor	Shawn P. Delany et al.
Art Unit	2157
Examiner Name	Abdullahi Elmi Salad
Attorney Docket Number	21756-013300

**U.S. PATENT DOCUMENTS**

Examiner Initials ¹	Cite No.	Document Number Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A1	US-5,301,320	04-05-1994	McAtee et al.	
	A2	US-5,659,616	08-19-1997	Sudia	
	A3	US-5,734,837	03-31-1998	Flores et al.	
	A4	US-5,745,574	04-28-1998	Mufic	
	A5	US-5,796,841	08-18-1998	Cordery et al.	
	A6	US-5,822,454	10-13-1998	Rangarajan	
	A7	US-5,831,975	11-03-1998	Chen et al.	
	A8	US-5,867,685	02-02-1999	Butman et al.	
	A9	US-5,867,824	02-02-1999	Saito et al.	
	A10	US-5,884,284	03-16-1999	Peters et al.	
	A11	US-5,903,882	05-11-1999	Asay et al.	
	A12	US-5,907,837	05-25-1999	Ferrel et al.	
	A13	US-5,940,834	08-17-1999	Pinard et al.	
	A14	US-5,960,422	09-28-1999	Prasad	
	A15	US-5,961,593	10-05-1999	Gabber et al.	
	A16	US-5,966,702	10-12-1999	Fresko et al.	
	A17	US-5,987,457	11-16-1999	Ballard	
	A18	US-5,991,768	11-23-1999	Sun et al.	
	A19	US-5,991,807	11-23-1999	Schmidt et al.	
	A20	US-6,012,098	01-04-2000	Bayeh et al.	
	A21	US-6,041,306	03-21-2000	Du et al.	
	A22	US-6,044,462	03-28-2000	Zubeldia et al.	
	A23	US-6,061,726	05-09-2000	Cook et al.	
	A24	US-6,061,740	05-09-2000	Ferguson et al.	
	A25	US-6,073,242	06-06-2000	Hardy et al.	
	A26	US-6,105,063	08-15-2000	Hayes, Jr.	
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	A28	US-6,154,776	11-28-2000	Martin	
	A29	US-6,173,311 B1	01-09-2001	Hassett et al.	
	A30	US-6,195,689 B1	02-27-2001	Bahlmann	
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	A32	US-6,216,231 B1	04-10-2001	Stubblebine	
	A33	US-6,219,667 B1	04-17-2001	Lu et al.	
	A34	US-6,223,291 B1	04-24-2001	Puhl et al.	
	A35	US-2001-0002485 A1	05-31-2001	Bisbee et al.	

Examiner Signature	Date Considered
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⁶ Kind of document to be processed by the Office of the Commissioner of Patents and Trademarks. ⁷ If the document is in a language other than English, mark here if English language translation is attached.

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Application Number	09/998,898
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Art Unit	2157
Examiner Name	Abdullahi Elmi Salad
Attorney Docket Number	21756-013300

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	A36	US-2001-0007133 A1	07-05-2001	Moriconi et al.	
	A37	US-6,263,332 B1	07-17-2001	Nasr et al.	
	A38	US-6,263,363 B1	07-17-2001	Rosenblatt et al.	
	A39	US-6,275,916 B1	08-14-2001	Weldon, Jr. et al.	
	A40	US-6,292,833 B1	09-18-2001	Liao et al.	
	A41	US-2001-0023440 A1	09-20-2001	Franklin et al.	
	A42	US-6,295,061 B1	09-25-2001	Park et al.	
	A43	US-2001-0027439 A1	10-04-2001	Holtzman et al.	
	A44	US-6,304,949 B1	10-16-2001	Houldsworth	
	A45	US-6,317,783 B1	11-13-2001	Freislat et al.	
	A46	US-2001-0049770 A1	12-06-2001	Cal et al.	
	A47	US-6,330,569 B1	12-11-2001	Baisley et al.	
	A48	US-6,336,124 B1	01-01-2002	Alam et al.	
	A49	US-6,336,214 B1	01-01-2002	Sundaresan	
	A50	US-6,339,826 B2	01-15-2002	Hayes, Jr. et al.	
	A51	US-6,367,013 B1	04-02-2002	Bisbee et al.	
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	A55	US-6,397,232 B1	05-28-2002	Cheng-Hung et al.	
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	A61	US-2002-0108003 A1	08-08-2002	Ellis et al.	
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	A63	US-2002-0129024 A1	09-12-2002	Lee	
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	A70	US-2002-0138577 A1	09-26-2002	Teng et al.	

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⁶ Kind of document (e.g., application, publication, etc.) must be indicated in the appropriate column. If the document is a translation of a foreign document, mark here if English language translation is attached.

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Sheet **3** of **8****Complete if Known**

Application Number	09/998,898
Filing Date	November 30, 2001
First Named Inventor	Shawn P. Delany et al.
Art Unit	2157
Examiner Name	Abdullahi Elmi Salad
Attorney Docket Number	21756-013300

U.S. PATENT DOCUMENTS

Examiner Initials ¹	Cite No. ²	Document Number Number Kind Code ² (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A71	US-2002-0143865 A1	10-03-2002	Tung Loo et al.	
	A72	US-2002-0143943 A1	10-03-2002	Lee et al.	
	A73	US-2002-0147746 A1	10-10-2002	Lee	
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	A75	US-2002-0147813 A1	10-10-2002	Teng et al.	
	A76	US-2002-0152244 A1	10-17-2002	Dean et al.	
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	A80	US-2002-0184444 A1	12-05-2002	Shandony	
	A81	US-6,493,702 B1	12-10-2002	Adar et al.	
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	A88	US-6,542,515 B1	04-01-2003	Kumar et al.	
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	A97	US-6,606,644 B1	08-12-2003	Ford et al.	
	A98	US-6,632,251 B1	10-14-2003	Rutten et al.	
	A99	US-6,643,661 B2	11-04-2003	Polizzi et al.	
	A100	US-2004-0002903 A1	01-01-2004	Stolfo et al.	
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	A103	US-2004-0049675 A1	03-11-2004	Micali et al.	
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	A105	US-6,728,685 B1	04-27-2004	Ahluwalia	

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet	4	of	8
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Complete if Known

Application Number	09/998,898
Filing Date	November 30, 2001
First Named Inventor	Shawn P. Delany et al.
Art Unit	2157
Examiner Name	Abdullahi Elmi Salad
Attorney Docket Number	21756-013300

U.S. PATENT DOCUMENTS

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	A106	US-6,745,327 B1	06-01-2004	Messing	
	A107	US-6,748,374 B1	06-08-2004	Madan et al.	
	A108	US-6,748,569 B1	06-08-2004	Brooke et al.	
	A109	US-6,751,797 B1	06-15-2004	Desgranges et al.	
	A110	US-2004-0153509 A1	08-05-2004	Alcorn et al.	
	A111	US-6,775,782 B1	08-10-2004	Buros et al.	
	A112	US-6,782,379 B2	08-24-2004	Lee	
	A113	US-6,785,726 B1	08-31-2004	Freeman et al.	
	A114	US-6,791,949 B1	09-14-2004	Ryu et al.	
	A115	US-6,816,871 B2	11-09-2004	Lee	
	A116	US-6,842,863 B1	01-11-2005	Fox et al.	
	A117	US-6,851,054 B2	02-01-2005	Wheeler et al.	
	A118	US-6,854,016 B1	02-08-2005	Kraenzel et al.	
	A119	US-6,886,170 B1	04-26-2005	Bahrs et al.	
	A120	US-6,901,588 B1	05-31-2005	Krapf et al.	
	A121	US-6,959,415 B1	10-25-2005	Soderberg et al.	
	A122	US-6,968,503 B1	11-22-2005	Chang et al.	
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Examiner Initials ¹	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ³
	B1	WO	02/07396	A1	01-24-2002	Nokia Corporation		<input type="checkbox"/>
	B2							<input type="checkbox"/>

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Substitute for form 1449B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	09/998,898
		Filing Date	November 30, 2001
		First Named Inventor	Shawn P. Delany
		Art Unit	2157
		Examiner Name	Abdullahi Elmi Salad
		Attorney Docket Number	021756-013300US
Sheet	5	of	8

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	C1	Howes, Timothy A. et al., "Understanding And Deploying LDAP Directory Services," Netscape Communications Corporation, pp. 2 cover pages, 102-105, 277-292 and 699-723, 1999	<input type="checkbox"/>
	C2	Myers, M. et al., "X.509 Internet Public Key Infrastructure Online Certificate Status Protocol - OCSP," The Internet Society, 22 pages, June 1999	<input type="checkbox"/>
	C3	US Patent Application No. 09/997,408, Office Action dated September 7, 2005, 11 pages	<input type="checkbox"/>
	C4	US Patent Application No. 09/997,408, Final Office Action dated February 15, 2006, 7 pages	<input type="checkbox"/>
	C5	US Patent Application No. 09/997,409, Office Action dated June 3, 2005, 17 pages	<input type="checkbox"/>
	C6	US Patent Application No. 09/997,409, Office Action dated November 7, 2005, 12 pages	<input type="checkbox"/>
	C7	US Patent Application No. 09/997,409, Office Action dated May 3, 2006, 9 pages	<input type="checkbox"/>
	C8	US Patent Application No. 09/998,893, Office Action dated June 13, 2005, 20 pages	<input type="checkbox"/>
	C9	US Patent Application No. 09/998,893, Final Office Action dated December 28, 2005, 12 pages	<input type="checkbox"/>
	C10	US Patent Application No. 09/998,895, Office Action dated March 25, 2005, 18 pages	<input type="checkbox"/>
	C11	US Patent Application No. 09/998,895, Final Office Action dated August 1, 2005, 19 pages	<input type="checkbox"/>
	C12	US Patent Application No. 09/998,895, Advisory Action dated October 20, 2005, 3 pages	<input type="checkbox"/>
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		<i>Examiner Name</i>	Abdullahi Elmi Salad
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	C13	US Patent Application No. 09/998,895, Office Action dated February 7, 2006, 13 pages	<input type="checkbox"/>
	C14	US Patent Application No. 09/998,908, Office Action dated January 25, 2005, 24 pages	<input type="checkbox"/>
	C15	US Patent Application No. 09/998,908, Final Office Action dated August 22, 2005, 14 pages	<input type="checkbox"/>
	C16	US Patent Application No. 09/998,908, Advisory Action dated November 1, 2005, 3 pages	<input type="checkbox"/>
	C17	US Patent Application No. 09/998,908, Office Action dated February 16, 2006, 15 pages	<input type="checkbox"/>
	C18	US Patent Application No. 09/998,910, Office Action dated January 28, 2005, 12 pages	<input type="checkbox"/>
	C19	US Patent Application No. 09/998,910, Office Action dated December 13, 2005, 10 pages	<input type="checkbox"/>
	C20	US Patent Application No. 09/998,914, Office Action dated July 14, 2005, 19 pages	<input type="checkbox"/>
	C21	US Patent Application No. 09/998,914, Final Office Action dated January 30, 2006, 15 pages	<input type="checkbox"/>
	C22	US Patent Application No. 09/998,916, Office Action dated March 21, 2005, 16 pages	<input type="checkbox"/>
	C23	US Patent Application No. 09/998,916, Final Office Action dated September 8, 2005, 12 pages	<input type="checkbox"/>
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		Attorney Docket Number	021756-013300US
Sheet	7	of	8

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	C25	US Patent Application No. 09/998,926, Office Action dated August 25, 2005, 26 pages	<input type="checkbox"/>
	C26	US Patent Application No. 09/998,926, Final Office Action dated February 27, 2006, 15 pages	<input type="checkbox"/>
	C27	US Patent Application No. 09/999,074, Office Action dated March 24, 2005, 24 pages	<input type="checkbox"/>
	C28	US Patent Application No. 09/999,074, Final Office Action dated September 20, 2005, 19 pages	<input type="checkbox"/>
	C29	US Patent Application No. 09/999,074, Advisory Action dated December 20, 2005, 3 pages	<input type="checkbox"/>
	C30	US Patent Application No. 09/999,177, Office Action dated March 25, 2005, 23 pages	<input type="checkbox"/>
	C31	US Patent Application No. 09/999,177, Final Office Action dated September 14, 2005, 26 pages	<input type="checkbox"/>
	C32	US Patent Application No. 09/999,177, Advisory Action dated December 14, 2005, 6 pages	<input type="checkbox"/>
	C33	US Patent Application No. 10/145,684, Office Action dated June 16, 2005, 17 pages	<input type="checkbox"/>
	C34	US Patent Application No. 10/145,684, Final Office Action dated December 1, 2005, 10 pages	<input type="checkbox"/>
	C35	US Patent Application No. 10/145,684, Advisory Action dated March 9, 2006, 3 pages	<input type="checkbox"/>
	C36	US Patent Application No. 10/146,150, Office Action dated July 27, 2005, 17 pages	<input type="checkbox"/>
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	C37	US Patent Application No. 10/146,150, Final Office Action dated December 20, 2005, 12 pages	<input type="checkbox"/>	
	C38	US Patent Application No. 10/146,150, Advisory Action dated March 13, 2006, 4 pages	<input type="checkbox"/>	

Examiner Signature	/Abdullahi Salad/	Date Considered	09/24/2008
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